

PTO
 22278 U.S.
 10/661529
 09/22/03

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 3009-P02297US2	Total Pages 21
First Named Inventor or Application Identifier Marc E. Surette			
		Express Mail Label No. EV325928443US	Date Mailed: September 22, 2003

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
---	---

1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification (Total Pages 21) <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input type="checkbox"/> Drawing(s) (35 USC 113) (Total Sheets *) 4. <input checked="" type="checkbox"/> Oath or Declaration (Total Pages 1) a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> [Note Box 5 Below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input checked="" type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i> 7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 IDS Citations 12. <input checked="" type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Small Entity Statement(s) <input checked="" type="checkbox"/> Statement Filed in prior application, Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 16. <input checked="" type="checkbox"/> Other: <u>Request for Listing of References</u>
--	---

17. a. If a **CONTINUING APPLICATION**, check appropriate box and supply requisite information.

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of the following application(s), each of which is hereby incorporated herein by reference:

U.S. Patent Application No. 09/826,437, filed April 5, 2001

b. **Priority Applications**

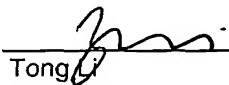
In addition to any applications listed in 17a, the present application also claims priority to the following application(s), each of which is hereby incorporated herein by reference.

U.S. Provisional Patent Application No. 60/228,930, filed August 30, 2000

18. CORRESPONDENCE ADDRESS

☒ Customer Number **000110** or
DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.
 1601 Market Street, Suite 2400
 Philadelphia, PA 19103-2307
 Phone (215) 563-4100 Facsimile (215) 563-4044

to the attention of the individual identified below.


 Tong
 Registration No. 47,748

FEE TRANSMITTAL	<i>Complete if known</i>
	Application Number: Not yet assigned
	Filing Date: Herewith
	First Named Inventor: Marc E. Surette
	Group Art Unit: Not yet assigned
	Examiner Name: Not yet assigned
TOT. AMT. OF PAYMENT: (1) + (2) + (3) = \$ <u>375.00</u>	Our File No.: 3009-P02297US2

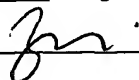
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																										
<p>1. The Commissioner is hereby authorized to:</p> <p><input type="checkbox"/> Charge indicated fees</p> <p><input checked="" type="checkbox"/> Charge additional fees</p> <p><input checked="" type="checkbox"/> Credit overpayments</p> <p>to the account of DANN, DORFMAN, HERRELL AND SKILLMAN</p> <p>Deposit Account Number <u>04-1406</u></p> <p>2. Payment enclosed:</p> <p>Check in the amount of \$ <u>375.00</u></p>	<p>3. ADDITIONAL FEES</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 80%;">Fee Description</th> <th style="text-align: right; width: 20%;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>Surcharge-late filing fee or oath</td><td style="text-align: right;">_____</td></tr> <tr><td>Surcharge - late provisional filing fee or cover sheet</td><td style="text-align: right;">_____</td></tr> <tr><td>Non-English specification</td><td style="text-align: right;">_____</td></tr> <tr><td>For filing a request for reexamination</td><td style="text-align: right;">_____</td></tr> <tr><td>Requesting publication of SIR prior to Examiner action</td><td style="text-align: right;">_____</td></tr> <tr><td>Requesting publication of SIR after Examiner action</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within first month</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within second month</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within third month</td><td style="text-align: right;">_____</td></tr> <tr><td>Extension for response within fourth month</td><td style="text-align: right;">_____</td></tr> <tr><td>Notice of Appeal</td><td style="text-align: right;">_____</td></tr> <tr><td>Filing a brief in support of an appeal</td><td style="text-align: right;">_____</td></tr> <tr><td>Request for oral hearing</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to institute a public use proceeding</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to revive unavoidably abandoned application</td><td style="text-align: right;">_____</td></tr> <tr><td>Petition to revive unintentionally abandoned application</td><td style="text-align: right;">_____</td></tr> <tr><td>Issue fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Advance Order (10 copies)</td><td style="text-align: right;">_____</td></tr> <tr><td>Publication Fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Petitions to the Commissioner</td><td style="text-align: right;">_____</td></tr> <tr><td>Petitions related to provisional applications</td><td style="text-align: right;">_____</td></tr> <tr><td>Submission of Information Disclosure Stmt.</td><td style="text-align: right;">_____</td></tr> <tr><td>Recording each patent assignment per property (times number of properties)</td><td style="text-align: right;">_____</td></tr> <tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td style="text-align: right;">_____</td></tr> <tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td style="text-align: right;">_____</td></tr> <tr><td>Other fee (specify) _____</td><td style="text-align: right;">_____</td></tr> <tr> <td style="text-align: right; padding-top: 20px;">SUBTOTAL (3) \$ <u>0.00</u></td> <td></td> </tr> </tbody> </table>	Fee Description	Fee Paid	Surcharge-late filing fee or oath	_____	Surcharge - late provisional filing fee or cover sheet	_____	Non-English specification	_____	For filing a request for reexamination	_____	Requesting publication of SIR prior to Examiner action	_____	Requesting publication of SIR after Examiner action	_____	Extension for response within first month	_____	Extension for response within second month	_____	Extension for response within third month	_____	Extension for response within fourth month	_____	Notice of Appeal	_____	Filing a brief in support of an appeal	_____	Request for oral hearing	_____	Petition to institute a public use proceeding	_____	Petition to revive unavoidably abandoned application	_____	Petition to revive unintentionally abandoned application	_____	Issue fee	_____	Advance Order (10 copies)	_____	Publication Fee	_____	Petitions to the Commissioner	_____	Petitions related to provisional applications	_____	Submission of Information Disclosure Stmt.	_____	Recording each patent assignment per property (times number of properties)	_____	Filing a submission after final rejection (37 CFR 1.129(a))	_____	For each additional invention to be examined (37 CFR 1.129(b))	_____	Other fee (specify) _____	_____	SUBTOTAL (3) \$ <u>0.00</u>			
Fee Description	Fee Paid																																																										
Surcharge-late filing fee or oath	_____																																																										
Surcharge - late provisional filing fee or cover sheet	_____																																																										
Non-English specification	_____																																																										
For filing a request for reexamination	_____																																																										
Requesting publication of SIR prior to Examiner action	_____																																																										
Requesting publication of SIR after Examiner action	_____																																																										
Extension for response within first month	_____																																																										
Extension for response within second month	_____																																																										
Extension for response within third month	_____																																																										
Extension for response within fourth month	_____																																																										
Notice of Appeal	_____																																																										
Filing a brief in support of an appeal	_____																																																										
Request for oral hearing	_____																																																										
Petition to institute a public use proceeding	_____																																																										
Petition to revive unavoidably abandoned application	_____																																																										
Petition to revive unintentionally abandoned application	_____																																																										
Issue fee	_____																																																										
Advance Order (10 copies)	_____																																																										
Publication Fee	_____																																																										
Petitions to the Commissioner	_____																																																										
Petitions related to provisional applications	_____																																																										
Submission of Information Disclosure Stmt.	_____																																																										
Recording each patent assignment per property (times number of properties)	_____																																																										
Filing a submission after final rejection (37 CFR 1.129(a))	_____																																																										
For each additional invention to be examined (37 CFR 1.129(b))	_____																																																										
Other fee (specify) _____	_____																																																										
SUBTOTAL (3) \$ <u>0.00</u>																																																											
<p style="text-align: center;"><u>FEE CALCULATION</u></p> <p>1. FILING FEE</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 70%;">Fee Description</th> <th style="text-align: right; width: 30%;">Fee Paid</th> </tr> </thead> <tbody> <tr><td>Utility filing fee</td><td style="text-align: right;">_____ <u>375.00</u></td></tr> <tr><td>Design filing fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Plant filing fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Reissue filing fee</td><td style="text-align: right;">_____</td></tr> <tr><td>Provisional filing fee</td><td style="text-align: right;">_____</td></tr> <tr> <td style="text-align: right; padding-top: 10px;">SUBTOTAL (1) \$ <u>375.00</u></td> <td></td> </tr> </tbody> </table> <p>2. CLAIMS</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="text-align: center; width: 10%;">Extra</th> <th style="text-align: center; width: 10%;">Fee</th> <th style="text-align: center; width: 20%;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims Presented</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">7 - 20 = 0 x 9.00 = 0.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center; padding-left: 40px;">(a)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Independent Claims Presented</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">1 - 3 = 0 x 42.00 = 0.00</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center; padding-left: 40px;">(b)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Multiple Dependent Claim (first presentation)</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 100px;">= 0</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="4" style="padding-top: 10px;"> (a) Enter 20 or number previously paid for (b) Enter 3 or number previously paid for </td> </tr> <tr> <td style="text-align: right; padding-top: 10px;">SUBTOTAL (2) \$ <u>0.00</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Fee Description	Fee Paid	Utility filing fee	_____ <u>375.00</u>	Design filing fee	_____	Plant filing fee	_____	Reissue filing fee	_____	Provisional filing fee	_____	SUBTOTAL (1) \$ <u>375.00</u>			Extra	Fee	Fee Paid	Total Claims Presented				7 - 20 = 0 x 9.00 = 0.00				(a)				Independent Claims Presented				1 - 3 = 0 x 42.00 = 0.00				(b)				Multiple Dependent Claim (first presentation)				= 0				(a) Enter 20 or number previously paid for (b) Enter 3 or number previously paid for				SUBTOTAL (2) \$ <u>0.00</u>				
Fee Description	Fee Paid																																																										
Utility filing fee	_____ <u>375.00</u>																																																										
Design filing fee	_____																																																										
Plant filing fee	_____																																																										
Reissue filing fee	_____																																																										
Provisional filing fee	_____																																																										
SUBTOTAL (1) \$ <u>375.00</u>																																																											
	Extra	Fee	Fee Paid																																																								
Total Claims Presented																																																											
7 - 20 = 0 x 9.00 = 0.00																																																											
(a)																																																											
Independent Claims Presented																																																											
1 - 3 = 0 x 42.00 = 0.00																																																											
(b)																																																											
Multiple Dependent Claim (first presentation)																																																											
= 0																																																											
(a) Enter 20 or number previously paid for (b) Enter 3 or number previously paid for																																																											
SUBTOTAL (2) \$ <u>0.00</u>																																																											

Submitted By:

Typed or

Printed Name Tong Li Reg. Number 47,748

Signature



Date September 22, 2003

Deposit Account User ID

04-1406